

031604  
16179  
U.S.PTOUTILITY  
PATENT APPLICATION  
TRANSMITTAL(Only for new nonprovisional applications under  
37 CFR 1.53(b))

Attorney Docket No.	LTI0043
First Inventor	Jeremy G. Dunne et al.
Title	RANGEFINDING INSTRUMENT AND METHOD FOR AUTOMATICALLY DETERMINING AND PROVIDING USER SPECIFIC SUGGESTIONS FOR GOLFING APPLICATIONS
Express Mail Label No.	EV331754344US

## APPLICATION ELEMENTS

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1.  Fee Transmittal Form  
(submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27
3.  Specification [ total pages 18 ]  
(preferred Arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) [ total sheets 7 ]
5.  Oath or Declaration [ total pages 3 ]  
 a.  Newly Unexecuted (original or copy)  
 b.  Copy from prior appl. (37 C.F.R. § 1.63(d))  
 (for continuation/divisional with Box 18 completed)
  - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. (See 37 CFR 1.76)
7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Form
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (coversheet/document(s))
10.  37 CFR. 3.73(b) Statement  Power of Attorney  
(when there is an assignee)
11.  English Translation Document
12.  IDS & Form PTO/SB/08A  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)
15.  Certified Copy of Priority Document(s)
16.  Nonpublication Request Under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35
17.  Other: Certificate of Mailing by Express Mail

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: /

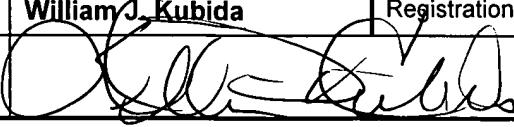
Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

 Customer Number **25235** or  Correspondence address below

Name			
Address			
City	State	ZIP	
Country	Telephone	Fax	

Name (Print/Type)	William J. Kubida	Registration No.	29,664
(Signature)			Date <u>16 Mar 2004</u>

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** **946.00**

## Complete if Known

Application Number	-----
Filing Date	Herewith
First Named Inventor	Jeremy G. Dunne et al.
Examiner Name	
Group / Art Unit	
Attorney Docket No.	LTI0043

## METHOD OF PAYMENT (check all that apply)

check  credit card  money order  other  none  
 Deposit Account

Deposit Account Number **50-1123**

Deposit Account Name **Hogan & Hartson L.L.P.**

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
770	385	Utility Filing Fee	<b>770.00</b>
340	170	Design filing fee	
530	265	Plant filing fee	
770	385	Reissue filing fee	
160	80	Provisional filing fee	

**SUBTOTAL (1) (\$)** **770.00**

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
25	-20**=	5 X 18	= 90.00
4	-3**=	1 X 86	= 86.00

\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
18	9	Claims in excess of 20
86	43	Independent claims in excess of 3
290	145	Multiple dependent claim, if not paid
86	43	**Reissue independent claims over original patent
18	9	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$)** **176.00**

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

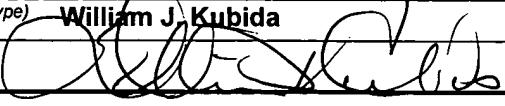
Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SRI after Examiner action	
110	55	Extension for reply within first month	
420	210	Extension for reply within second month	
950	475	Extension for reply within third month	
1,480	740	Extension for reply within fourth month	
2,010	1,005	Extension for reply within fifth month	
330	165	Notice of Appeal	
330	165	Filing a brief in support of an appeal	
290	145	Request for oral hearing	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive - unavoidable	
1,330	665	Petition to revive - unintentional	
1,330	664	Utility issue fee (or reissue)	
480	240	Design issue fee	
640	320	Plant issue fee	
130	130	Petitions to the Commissioner	
50	50	Processing fee under 37 CFR 1.17(q)	
180	180	Submission of Info Disclosure Stmt	
40	40	Recording each patent assignment per property (times number of properties)	
770	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
770	385	For each additional invention to be examined (37 CFR § 1.129(b))	
770	385	Request for Continued Examination	
900	900	Request for expedited examination of a design application	
Other fee (specify) .....			

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

**.00**

## SUBMITTED BY Complete (if applicable)

Name (Print/Type)	William J. Kubida	Registration No. (Attorney/Agent)	29,664	Telephone	(719) 448-5900
Signature				Date	16 March 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeremy G. Dunne and David Williams

Serial No. NEW

Filed: Herewith

For: RANGEFINDING INSTRUMENT  
AND METHOD FOR  
AUTOMATICALLY DETERMINING  
AND PROVIDING USER SPECIFIC  
SUGGESTIONS FOR GOLFING  
APPLICATIONSCERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

1. Utility Patent Application Transmittal;
2. Fee Transmittal and \$ 946 filing fee;
3. Utility Patent Application- Spec. 12 pgs., Claims 5 pgs., Abstract 1 pg.;
4. Unexecuted Declaration for Utility Patent Application;
5. 7 sheets of drawings;
6. Return postcard; and
7. Certificate of Mailing By Express Mail

relating to the above application, were deposited as "Express Mail", Mailing Label No. EV331754344US, with the United States Postal Service, addressed to Box PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

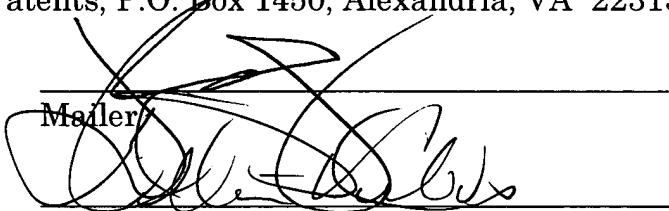
16 March 2004

Date

16 March 2004

Date

Mailer



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